Table 9. PAD District 2 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, June 2019 (Thousand Barrels)

Commodity  Crude Oil  Hydrocarbon Gas Liquids  Natural Gas Liquids  Ethane  Propane  Normal Butane  Isobutane  Natural Gasoline  Refinery Olefins  Ethylene  Propylene  Normal Butylene  Isobutylene  Other Liquids  Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons  Hydrogen  Oxygenates (excluding Fuel Ethanol)  Fuel Ethanol  Renewable Fuels (including Fuel Ethanol)  Fuel Ethanol  Other Hydrocarbons  Unfinished Oils  Motor Gasoline Blend.Comp. (MGBC)  Reformulated  Conventional  Aviation Gasoline Blend. Comp.	Field Production 65,299 30.091	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net	Importo				Refinery			
Hydrocarbon Gas Liquids Natural Gas Liquids Ethane Propane Normal Butane Isobutane Natural Gasoline Refinery Olefins Ethylene Propylene Normal Butylene Isobutylene Isobutylene Isobutylene Isobutylene Isobutylene Isobutylene Isobutylene Udher Liquids Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons Hydrogen Oxygenates (excluding Fuel Ethanol) Renewable Fuels (including Fuel Ethanol) Fuel Ethanol Renewable Fuels Except Fuel Ethanol Unfinished Oils Motor Gasoline Blend.Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.			Production	Imports (PADD of Entry) <sup>1</sup>	Net Receipts <sup>2</sup>	Adjust- ments <sup>3</sup>	Stock Change <sup>4</sup>	and Blender Net Inputs	Exports	Products Supplied <sup>5</sup>	Ending Stocks
Natural Gas Liquids  Ethane Propane Normal Butane Isobutane Natural Gasoline Refinery Olefins Ethylene Propylene Normal Butylene Isobutylene  Other Liquids Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons Hydrogen Oxygenates (excluding Fuel Ethanol) Renewable Fuels (including Fuel Ethanol) Fuel Ethanol Renewable Fuels Except Fuel Ethanol Unfinished Oils Motor Gasoline Blend.Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.	30 001			86,567	-28,004	-3,564	-1,179	117,498	3,979	0	141,807
Natural Gas Liquids  Ethane Propane Normal Butane Isobutane Natural Gasoline Refinery Olefins Ethylene Propylene Normal Butylene Isobutylene Other Liquids Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons Hydrogen Oxygenates (excluding Fuel Ethanol) Renewable Fuels (including Fuel Ethanol) Fuel Ethanol Renewable Fuels Except Fuel Ethanol Unfinished Oils Motor Gasoline Blend.Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.	30.091	-583	5,981	2,128	-9,562		5.644	2,169	6,205	14.037	52.494
Propane Normal Butane Isobutane Natural Gasoline Refinery Olefins Ethylene Propylene Normal Butylene Isobutylene Isobutylene Isobutylene Other Liquids Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons Hydrogen Oxygenates (excluding Fuel Ethanol) Renewable Fuels (including Fuel Ethanol) Fuel Ethanol Renewable Fuels Except Fuel Ethanol Other Hydrocarbons Unfinished Oils Motor Gasoline Blend.Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.	30,091	-583	4,748	1,938	-9,036		5,522	2,169	6,205	13,262	51,991
Normal Butane Isobutane Natural Gasoline Refinery Olefins Ethylene Propylene Normal Butylene Isobutylene Isobutyle	10,339		_				-772		2,591	4,807	4,652
Isobutane	10,642		2,324	1,433	-5,037		3,996	 42	86	5,280	20,004
Natural Gasoline Refinery Olefins Ethylene Propylene Normal Butylene Isobutylene Isobutylene Other Liquids Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons Hydrogen Oxygenates (excluding Fuel Ethanol) Renewable Fuels (including Fuel Ethanol) Fuel Ethanol Renewable Fuels Except Fuel Ethanol Other Hydrocarbons Unfinished Oils Motor Gasoline Blend.Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.	3,776 1,711		2,440 -16	342 159	-3,305 -453		2,763 -325	1,241	85 0	363 485	15,149 2,708
Refinery Olefins  Ethylene Propylene Normal Butylene Isobutylene Sobutylene  Other Liquids Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons Hydrogen Oxygenates (excluding Fuel Ethanol) Renewable Fuels (including Fuel Ethanol) Fuel Ethanol Renewable Fuels Except Fuel Ethanol Other Hydrocarbons Unfinished Oils Motor Gasoline Blend.Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.	3,623	-583		4	3,472		-140	886	3,442	2,328	9,478
Ethylene Propylene Normal Butylene Isobutylene Isobutylene  Other Liquids Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons Hydrogen Oxygenates (excluding Fuel Ethanol) Renewable Fuels (including Fuel Ethanol) Fuel Ethanol Renewable Fuels Except Fuel Ethanol Other Hydrocarbons Unfinished Oils Motor Gasoline Blend.Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.			1,233	190			122			775	503
Normal Butylene Isobutylene  Other Liquids  Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons  Hydrogen  Oxygenates (excluding Fuel Ethanol)  Renewable Fuels (including Fuel Ethanol)  Fuel Ethanol  Renewable Fuels Except Fuel Ethanol  Other Hydrocarbons  Unfinished Oils  Motor Gasoline Blend.Comp. (MGBC)  Reformulated  Conventional  Aviation Gasoline Blend. Comp.			-,	_	_		_			-	-
Isobutylene			1,120	141	_		49			686	384
Other Liquids  Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons Hydrogen  Oxygenates (excluding Fuel Ethanol) Renewable Fuels (including Fuel Ethanol) Fuel Ethanol Renewable Fuels Except Fuel Ethanol Other Hydrocarbons Unfinished Oils Motor Gasoline Blend.Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.			113	49	_		73			89	119
Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons Hydrogen Oxygenates (excluding Fuel Ethanol) Renewable Fuels (including Fuel Ethanol) Fuel Ethanol Renewable Fuels Except Fuel Ethanol Other Hydrocarbons Unfinished Oils Motor Gasoline Blend.Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.			_	-	-		0			0	(
Hydrogen Oxygenates (excluding Fuel Ethanol) Renewable Fuels (including Fuel Ethanol) Fuel Ethanol Renewable Fuels Except Fuel Ethanol Other Hydrocarbons Unfinished Oils Motor Gasoline Blend.Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.		31,859		510	-6,677	-1,126	2,971	20,413	2,752	-1,570	66,872
Oxygenates (excluding Fuel Ethanol)		31,860		84	-18,970	-2,232	359	9,511	873	0	9,546
Renewable Fuels (including Fuel Ethanol) Fuel Ethanol Renewable Fuels Except Fuel Ethanol Other Hydrocarbons Unfinished Oils Motor Gasoline Blend.Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.				_	_	1,159		1,159	-	0	
Fuel Ethanol Renewable Fuels Except Fuel Ethanol Other Hydrocarbons Unfinished Oils Motor Gasoline Blend.Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.		-		-		1	0	-	1	0	0.50
Renewable Fuels Except Fuel Ethanol Other Hydrocarbons Unfinished Oils		31,860		84	-18,970	-3,420	361	8,321	872	0	9,500
Other Hydrocarbons Unfinished Oils Motor Gasoline Blend.Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.		29,541 2,319		84	-18,643 -327	-2,177 -1,243	368 -7	7,683 638	669 203	0	8,523 980
Unfinished Oils Motor Gasoline Blend.Comp. (MGBC) Reformulated Conventional Aviation Gasoline Blend. Comp.		2,319		04	-327	29	-2	31	203	0	40
Motor Gasoline Blend.Comp. (MGBC)				76	-1,109		547	-1,709	1,699	-1,570	13.790
Conventional		-1		350	13,402	1,105	2,065	12,611	180	0	43,536
Aviation Gasoline Blend. Comp		_		_	6,960	-4,505	-137	2,592	_	0	6,299
·		-1		350	6,442	5,610	2,202	10,019	180	0	37,237
Einighad Batraloum Braduata				-	-		_	_	-	-	-
		133	140,628	1,014	3,118	2,330	-1,456		1,390	147,290	63,33
Finished Motor Gasoline		133	80,414	-	1,230	1,072	139		126	82,584	6,048
Reformulated		_	10,903	_		5,067	-		-	15,970	-
Conventional		133			1,230	-3,994	139		126	66,615	6,048
Finished Aviation Gasoline  Kerosene-Type Jet Fuel			30 8,545	5	899		-15 -613		38	50 10,019	184 6,934
Kerosene			67		099		18		1	48	190
Distillate Fuel Oil			35,141	340	2,244	1,258	-338		263	39,058	32,979
15 ppm sulfur and under			35,285	276	2,146	1,258	-150		0	39,114	32,135
Greater than 15 ppm to 500 ppm sulfur			-131	-	98		-91		92	-34	459
Greater than 500 ppm sulfur			-13	64	_		-97		170	-22	385
Residual Fuel Oil <sup>6</sup>			1,202	113	-110		210		217	778	1,385
Less than 0.31 percent sulfur			78		-		-24		NA	NA	61
0.31 to 1.00 percent sulfur			91 1,033	6 107	-110		25 209		NA NA	NA NA	269 1,055
Petrochemical Feedstocks			840		-		209 -4		INA	1,012	534
Naphtha for Petro. Feed. Use			489				-13			585	434
Other Oils for Petro. Feed. Use			351	85	_		9			427	100
Special Naphthas			-15		10		-2			6	127
Lubricants			193		118		20		173	242	548
Waxes			30				4		27	2	46
Petroleum Coke			5,331	24	-588		-65		422	4,410	1,612
Marketable			4,002 1,329		-588 		-65		422 	3,081 1,329	1,612
CatalystAsphalt and Road Oil			4,050	228	-674		 -815		122	4,297	12,627
Still Gas			4,357		-074		-013			4,357	12,027
Miscellaneous Products			443		-10		5		2	426	117
Total	95,390	31,409	146,609	90,219	-41,125	-2,360	5,980	140,080	14,326	159,757	324,504

<sup>=</sup> Not Applicable

Total resultat her of inclining stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Refinery Report," EIA-814, "Monthly Product Pipeline Report," EIA-813, "Monthly Refinery Report," EIA-819, "Monthly Refinery Report," EIA-819, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

<sup>=</sup> Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

4 A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

<sup>5</sup> Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

6 Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual